



PATENT  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Frederick M. Ausubel et al. Art Unit: 1638  
Serial No.: 10/613,472 Examiner: Kubelik, Anne R.  
Filed: July 2, 2003 Customer No.: 21559  
Title: *RPS* GENE FAMILY, PRIMERS, PROBES AND DETECTION  
METHOD

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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REPLY TO OFFICE ACTION

In reply to the Office Action that was mailed in connection with the above-captioned patent application on December 22, 2004, Applicants submit the following Amendments and Remarks.